

No.: BPBE-622-A-00/3.0

CERTIFICATE OF ANALYSIS

Product Name	Naringenin	Code	BPBE-622-A
Botanical Source	Citrus Grandis (L.) Obsbeck	Used Part	Fruit
Batch No.	H010662220A	Mfg. Date	Jun. 09, 2020
Packing	25kg/Drum	Retest Date	Jun. 08, 2022
Quantity	500kg	Report Date	Jun. 15, 2020
Specification	98%(HPLC)		

ITEM	SPECIFICATION	RESULT
Appearance	White powder	Complies
Odor	Characteristic	Complies
Particle Size	NLT 95% pass 80 mesh	Complies
Loss on Drying	≤5.0%	0.39%
Sulphated Ash	≤0.1%	0.06%
Heavy Metals	≤10ppm	Complies
-Pb	≤1ppm	Complies
-As	≤1ppm	Complies
-Cd	≤1ppm	Complies
-Hg	≤0.1ppm	Complies
Assay(HPLC)	≥98.0%	99.35%
Total Plate Count	≤1000cfu/g	Complies
-Yeast & Mold	≤100cfu/g	Complies
-E.Coli	Negative	Negative
-Salmonella	Negative	Negative
Conclusion	Comply with the specification.	
Storage	Preserve in tight containers, protected from strong light and high heat.	

Analyst:

Reviewed by:

Approved by: